



ST ANDREW'S COLLEGE



THE DIOCESAN SCHOOL
FOR GIRLS

The Mathematics Centre

In collaboration with the



RHODES UNIVERSITY

Grahamstown • 6140 • South Africa

The Education Department, Rhodes University

Invite you to attend a working session focused on investigating ways of working with mathematics school departments and holistic teacher development

Speaker and discussion leader: Prof Anne Watson



Anne has a wealth of experience in teaching, lecturing and research in the field of Mathematics Education. She is widely published and sits on several editorial boards for Mathematics Education journals across the globe including on the editorial board of our AMESA journal *Pythagoras*. More recently Anne has been involved in the Changes in Mathematics Teaching Project which involved three schools working to change the way they teach in order to help students and especially low attaining students to learn more mathematics (see <http://www.cmtf.co.uk/>). Anne (together with John Mason) also runs an annual institute of Mathematics Pedagogy in Oxford.

This session will begin with Anne providing an overview of the Changes in Mathematics Teaching Project followed by the identification of focused areas of discussion (these can be pre-generated by invited participants or generated at the workshop).

PTO FOR THE PROGRAM

PROGRAM

When: Friday 22nd May 2009 11am – 2pm (lunch included)

Venue: Highlander, 10 Worcester Street

Chair and discussant: Professor Anne Watson

RSVP: Mellony Graven on m.graven@sacschool.com or sms on 082 334 5299

Invited Participants

Heads of Department: – SAC & DSG, Mary Waters, Nathaniel Nyaluza, Ntaba Maria, St Mathews, Nombulelo High, Kingswood College, Graeme College, Victoria Girls High, Tem Mrwetyana

SAC & DSG Outreach coordinators: Barbara Scott, Sue Paton
Optima Trust: Margie Keaton,

RUMEP: Rose Spanneberg, Tom Penlington

NRF Mathematics Education Chair: Marc Schafer, Duncan Samson,
Humphrey Atebe

Rhodes: Head of Prof Devp centre: MJ Jackson; Mathematics education
Lecturers, Bruce Brown, Ant Kitson

Fort Hare Math inservice teacher development: Themba Mthetwa

MIST: Caren Macnamara

DoE: a representative

Others: please feel free to suggest other important stakeholders

We look forward to seeing you there and working with you!

Regards,

Mellony Graven

Director of the Mathematics Centre, DSG and St Andrews

Honorary Professor, Marang Centre, Wits University